GL.OS

Via Basilicata, 16 - 42028 POVIGLIO (RE) - Italia
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C.F./P.IVA 02915060350

TECHNICAL DATA SHEET

BLENDER GLOS

The mixer for water-based paints and high-thickness coating products.
The **BLENDER GLOS** agitator has been designed and manufactured in compliance with current European regulations, ensuring quality and safety. It is also equipped with the **registered patent GLOS MIX SYSTEM**, which certifies its exclusive mixing system.

POWER SUPPLY

- Nominal voltage: 230 V / 50-60 Hz
- Compressed air: 350 L/min
- Power consumption: 500 W
- Mixing times:
    - Mixing speed with 1400 rpm motor: 1/14 → 100 rpm at 5 Hz
    - Mixing speed with 2800 rpm motor: 1/14 → 200 rpm at 59 Hz for oval cans
- Power: Standard 0.55 kW (1400 rpm) – Oval cans 0.75 kW (2800 rpm)

OPERATION

- Manual rotation cycles
- Only for water-based products
- Manual quick-release system for mixing blades
- Average mixing time: from 2:30 to 1:30 minutes

DIMENSIONS AND WEIGHTS:

- Height: 1750 mm
- Width: 500 mm
- Depth: 1000 mm
- Height of the front roller conveyor (from the ground): 500 mm
- Total weight: 120 KG

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CONTAINER TYPE (compatibility)

- Containers: Plastic / Metal / Round / Oval
- Container capacity: 14 L / 25 kg
- Maximum height: 350 mm
- Container diameter: Ø from 200 mm to 320 mm
- Oval container diameter: Ø 320 mm

STANDARD EQUIPMENT

- 1 blade with double rubber edge (universal for water-based paints)
- 1 template for cylindrical / oval containers
- 2 bushings for blade drive
- User manual
- CE conformity certificate
- Keys for adjusting leveling feet

OPTIONAL ITEMS

- Rollers of 50 cm or 100 cm
- Double-blade group for oval cans
- Base with rotating spheres
- Press for closing plastic containers

CUSTOMIZATION OPTIONS

BLADE TYPES

- For high-density pastes such as coatings, with stainless steel blades
- For washable water-based paints/enamels with rubber edge
- For lime-based stuccos applied by spatula

TEMPLATE TYPES

- For cylindrical containers
- For oval containers

CONTAINER INSERTION

- Access type: Frontal
- Sliding door: opening possible to the right or left (R/L)